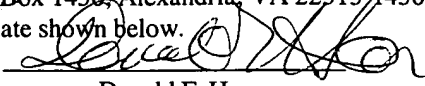


PATENT
TH0681N (US)
DFH:EM

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Donald F. Haas
Date: April 1, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)	
)	
DAVID M. SINGLETON, LOUIS KRAVETZ,)	
BRENDAN D. MURRAY)	
)	
Serial No. 09/655,964)	Group Art Unit: 1751
)	
Filed September 6, 2000)	Examiner: Necholus Ogden Jr.
)	
HIGHLY BRANCHED PRIMARY ALCOHOL)	April 1, 2005
COMPOSITIONS, AND BIODEGRADABLE)	
<u>DETERGENTS MADE THEREFROM</u>)	

COMMISSIONER FOR PATENTS
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

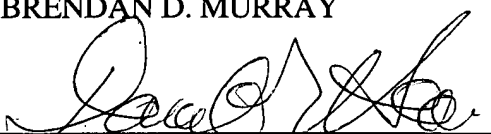
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.56 AND 1.97

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed.

The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant.

Respectfully submitted,

DAVID M. SINGLETON, LOUIS KRAVETZ,
and BRENDAN D. MURRAY

By 

Their Attorney, Donald F. Haas
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Houston, Texas 77252-2463

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
TH0681N (US)APPLICATION NUMBER
09/655,964LIST OF INFORMATION PROVIDED
BY APPLICANT

(Use several sheets if necessary)

APPLICANT
David M. Singleton et al.FILING DATE
September 6, 2000GROUP ART UNIT
1751

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA	4,732,707	3/22/88	Naik et al.	252	548	
	AB	5,072,057	12/10/91	Oswald et al.	568	840	
	AC	3,959,396	5/25/76	Ochsner et al.	260	632 R	
	AD	5,072,060	12/10/91	Sanderson et al.	568	878	
	AE	3,480,556	11/25/69	De Witt et al.	252	152	
	AF	2,695,327	11/23/54	Ziegler et al.	260	683.15	
	AG	3,312,745	4/4/67	Habeshaw et al.	260	638	
	AH	3,424,815	1/28/69	Cannell et al.	260	683.15	
	AI	5,112,519	5/12/92	Giacobbe et al.	252	174.21	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL	738,538	10/12/55	United Kingdom	91	D2		
	AM	85/02175	5/23/85	World	C07C	29/14		
	AN	97/38956	10/23/97	World	C07C	1/04		
	AO	0,364/012 B1	8/9/89	World	C07C	303/24		

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AR	Opposition Statement of SASOL TECHNOLOGY (Pty) Ltd. against EP Patent No. 0,958,267
	AS	Datasheet of EniChem Augusta Industriale, Isalchem 125
	AT	Preliminary R&D Technical Bulletin "Sasol Detergent Alcohols" (13 pages), 25 November 1996

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.

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FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
TH0681N (US)APPLICATION NUMBER
09/655,964LIST OF INFORMATION PROVIDED
BY APPLICANTAPPLICANT
David M. Singleton et alFILING DATE
September 6, 2000GROUP ART UNIT
1751

(Use several sheets if necessary)

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	BA	3,952,068	4/20/76	Gipson et al.	260	632 R	
	BB						
	BC						
	BD						
	BE						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No	
	BL	97/38957	10/23/97	World	C07C	2/06		
	BM							
	BN							
	BO							

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	BR	Accompanying Letter of Mark Lawrence Confirming That Datasheet became public 25 November 1996
		List of Customers Letter was sent to
	AS	"Alkanol-Ethoxylate-Struktur, Ökologie und Einsatzmöglichkeiten," by H. Gümbel, SÖFW-Journal, 122. Jahrgang 6/96, pp. 370-375
	AT	Ullmann's Enzyklopadie der Technischen Chemie, Verlag Chemie, 4th Edition, Vol. 7, pp. 120-125
	BS	Helmut Stache, "Surface Active Agents" in "Surfactant Science Series," 1995, pp. 236-247

EXAMINER

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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